

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**Applicant(s): **Prabhakaran K. CENTALA, et al.**

Docket No.

**05516/148002**Application No.  
**10/809,276**Filing Date  
**March 25, 2004**

Examiner

Customer No.  
**22511**Group Art Unit  
**2121**Invention: **RADIAL FORCE DISTRIBUTIONS IN ROCK BITS**I hereby certify that this **Preliminary Amendment***(Identify type of correspondence)*

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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U.S. Patent Application Serial No. 10/809,276  
Attorney Docket No. 05516.148002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Prabhakaran CENTALA *et al.* Art Unit :  
Serial No.: 10/809,276 Examiner :  
Filed : March 25, 2004 Confirmation No.:  
Title : RADIAL FORCE DISTRIBUTIONS IN ROCK BITS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Before examining the referenced application on the merits, please amend  
the application as outlined in the following pages.

22511  
PATENT TRADEMARK OFFICE